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	Application Number	10/669,894-Conf. #2236
TRANSMITTAL	Filing Date	September 23, 2003
FORM	First Named Inventor	Robert M. Soule, III

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(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number	10/669,894-Conf. #2236		
Filing Date	September 23, 2003		
First Named Inventor	Robert M. Soule, III		
Art Unit	2876		
Examiner Name	U. C. N. Le		
Attorney Docket Number	283-392.12		

ENCLOSURES (Check all that apply)				
Fee Transmi	ittal Form	Drawing(s)		After Allowance Communication to TC
Fee At	ttached	Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences
x Amendment	/Reply	Petition		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
X After F	final	Petition to Convert to a Provisional Application		Proprietary Information
Affidav	vits/declaration(s)	Power of Attorney, Revocation Change of Correspondence		Status Letter
Extension of	Time Request	Terminal Disclaimer		X Other Enclosure(s) (please Identify below):
Express Aba	andonment Request	Request for Refund		Communication to Record Substance of Interview (3 pgs.),
Information [Disclosure Statement	CD, Number of CD(s)		Certificate of Express Mail and Return Mail Room Postcard
Certified Cop Document(s)	oy of Priority)	Landscape Table on	CD	
Reply to Mis		Remarks		
	to Missing Parts under R 1.52 or 1.53			
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT				
Firm Name WALL MARJAMA & BILINSKI LLP				
Signature SS Blow				
Printed name	George S. Blasiak			-
Date	October 10, 2006		Reg. No.	37,283

	Transmittal
I hereby certify that this paper (along with an	ry paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service as
Express Mail, Airbill No. EV887058578US, o	on the date shown below in an envelope addressed to: MS AF, Commissioner for Patents, P.O. Box
1450, Alexandria, VA 22313-1450.	
Dated: October 10, 2006	Signature: Sautaua . Automa (Barbara A. Saltsman)

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV887058578US, on the date shown below in an envelope addressed to: MS AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Dated: Octoper 10, 2006

Signature: Barbara A. Saltsman)

Docket No.: 283_392.12

(PATENT)



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Robert M. Soule, III

Application No.: 10/669,894

Filed: September 23, 2003

For: Symbol Generator For Generating

Programming Bar Code Symbols

Confirmation No.: 2236

Art Unit: 2876

Examiner: U. C. N. Le

COMMUNICATION TO RECORD SUBSTANCE OF INTERVIEW

MS AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Madam:

A telephone interview was held on September 26, 2006 between Examiner Uyen Chau N Le and applicants' representative George S. Blasiak.

Applicants' representative began the interview by reading the following statement: "The interview will be focused on a limited number of issues for purposes of reducing the time of the interview, and for purposes of expediting an allowance. The focused nature of the interview will not be taken as an indication that arguments for unpatentability by the Examiner not discussed are conceded to be correct and appropriately made. Applicants expressly reserve the right, later in prosecution of the present application or another application, to challenge the propriety of the outstanding office action on grounds not discussed in the interview."

Docket No.: 283_392.12

Applicants' representative also read the following requirements for establishing prima facie obviousness: "According to MPEP §2143, three basic criteria must be met to establish a prima facie case of obviousness. First, there must be some suggestion or motivation, either in the references themselves or in the knowledge generally available to one of ordinary skill in the art, to modify the reference or to combine reference teachings. Second, there must be a reasonable expectation of success. Finally, the prior art reference (or references when combined) must teach or suggest all the claim limitations. The teaching or suggestion to make the claimed combination and the reasonable expectation of success must both be found in the prior art, not in applicant's disclosure." (emphasis added) In re Vaeck, 947 F.2d 488, 20 USPQ2d 1438 (Fed. Cir. 1991).

After the above statements were read, applicants' representative noted each pending independent claim recites an "encoder" related element encoding according to certain claims, a symbol, and according to certain other claims, a bar code or codes. Applicants' representative noted that in the Office Action of July 11, 2006 the Examiner had applied the teachings at column 23 of U. S. Patent No. 6,026,397 to Sheppard ("Sheppard") with reference to the encoder element of each claim. The applicants' attorney argued that the Examiner has misinterpreted the teachings of Sheppard as being related to an encoder of the types specified in applicants' claims.

Applicants' representative noted that it appeared that the relied upon section of Sheppard described an encoder for encoding a neural network and not an encoder of any of the various types specified in the claims. Applicants' representative read the following representative text from Sheppard: "Dialogue box 436 may be used to encode the input parameters and specify the minimum and maximum input parameter values and the number of neurons on which the input parameter is to be input." (column 23, line 47-50)

In response to the arguments presented by applicants' representative, the Examiner indicated that the Examiner concurred with the applicants' representative that the Examiner's reliance of Sheppard as providing a teaching relating to an encoder as specified in any one of the pending claims was improper.

The Examiner further indicated that the outstanding rejections based on Sheppard would be withdrawn pursuant a formalized communication by the applicants responding to the July 11, 2006 office action and summarizing the telephone interview.

Accordingly, in view of the above remarks, applicants believe the present application to be in condition for allowance and respectfully request reconsideration and passage to allowance of the application.

If the Examiner believes that contact with applicants' attorney would be advantageous toward the disposition of this case, the Examiner is herein requested to call applicants' representative at the phone number listed below.

The Commissioner is hereby authorized to charge any additional fees associated with this communication or credit any overpayment to deposit Account No. 50-0289.

Dated: October 10, 2006

Respectfully submitted,

George S. Blasiak

Registration No.: 37,283

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